



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Chung-Hum Baik et al. : Group Art Unit: 2652

Serial No.: **10/686,539** : Confirmation No: 3483

Filed: October 16, 2003 : Examiner: N/A

FOR: HEAD DRUM ASSEMBLY FOR A

TAPE RECORDER :

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicant hereby transmit a copy of the document listed in the attached Form PTO-1449, which may be deemed material to the examination of the above-identified application.

As indicated, the documents include English abstracts and therefore, no statement of relevance is required. Also, since the present Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The listed documents were cited in an Official Action issued on April 5, 2005 by the Japanese Patent Office in one of the Patent priority applications relating to the above-

identified U.S. Patent Application Serial No. 10/686,539. For the Examiner's reference, a

copy of the Japanese Official Action in which these documents were cited is attached.

The Examiner is requested to consider the attached documents in connection with the

above-identified application and to return a copy of Form PTO-1449 to the Applicant with the

Examiner's initials in the space provided.

Submission of this Information Disclosure Statement does not constitute an admission

by the Applicant as to the materiality of the attached document to the application, nor do the

Applicant waive any right to challenge the validity of the document as prior art should such

action be deemed appropriate.

Respectfully submitted,

Stan Torgovitsky

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Date: June 29, 2005

Substitute for form 1449A/PTO	Co	mplete if Known
	Application Number	10/686,539
INFORMATION DISCLOSURE	Filing Date	October 16, 2003
	First Named Inventor	Chung-Hum Baik et al.
STATEMENT BY APPLICANT	Art Unit	2652
(use as many sheets as necessary)	Examiner Name	_
Sheet 1 of 1	Attornou Docket Number	45740

Application Number	10/686,539	
Filing Date	October 16, 2003	
First Named Inventor	Chung-Hum Baik et al.	
Art Unit	2652	
Examiner Name	_	
Attorney Docket Number	45712	

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<u>\</u>	U.S. PATENT DOCUMENTS					
3	Examiner Initials	Cite No.	Document Number Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		JP H2-149106	12-19-1990		J	+-
		JP 2002-050015	02-15-2002			
		JP 10-322951	4-12-1998			
		JP 04-325864	11-16-1992			

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishers, city and/or country where published	Т		
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Examiner	Date	
Signature	Considered	